

FORM PTO-1449

U.S. Dept. of Commerce

Atty Docket No.

Serial No.

Patent and Trademark Office

943-3

08/447,292

LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Clark et al.

Filing Date

22 May 1995

Group

Not assigned

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
LT	1	4,876,242	24.10.89	Applebaum, J.	514	3	—
LT	2	4,988,675	29.01.91	Froesch et al.	514	4	—
LT	3	5,068,224	26.11.91	Fryklund et al.	514	21	—
LT	4	5,093,317	03.03.92	Lewis et al.	514	12	—
LT	5	5,106,832	21.04.92	Froesch et al.	514	3	—
LT	6	5,126,324	30.06.92	Clark et al.	514	12	—
LT	7	5,187,151	16.02.93	Clark et al.	514	3	—
LT	8	5,202,119	13.04.93	Clark et al.	514	3	—
LT	9	5,273,961	28.12.93	Clark	514	3	—
LT	10	5,374,620	20.12.94	Clark et al.	514	12	04.06.93

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes	No
LT	11	WO 91/03253	21.03.91	PCT	—	—		
LT	12	WO 92/11865	23.07.92	PCT	—	—		
LT	13	WO 93/23071	25.11.93	PCT	—	—		
LT	14	WO 94/16722	04.08.94	PCT	—	—		

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LT	15	Baxter, "The somatomedins: insulin-like growth factors" <u>Advances in Clinical Chemistry</u> 25:49-115 (1986)
LT	16	Binoux, M., "Donnees recentes sur les somatomedines" <u>Annales d'Endocrinologie</u> 41:157-191 (1980)
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LT	18	Clemmons and Van Wyk, "Somatomedin: physiological control and effects on cell proliferation" <u>Handbook Exp. Pharmacol.</u> 57:161-208 (1981)
LT	19	Cohick and Clemmons, "The insulin-like growth factors" <u>Annu. Rev. Physiol.</u> 55:131-153 (1993)
LT	20	Duerr et al., "Insulin-like growth factor-1 enhances ventricular hypertrophy and function during the onset of experimental cardiac failure" <u>J. Clin. Invest.</u> 95:619-627 (1995)
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LT	25	Guler et al., "Short-term metabolic effects of recombinant human insulin-like growth factor I in healthy adults" <u>New England J. of Medicine</u> 317(3):137-140 (1987)
LT	26	Hammerman, "Ask the expert: What are the clinical uses of IGF I in acute and chronic renal failure?" <u>Ped. Nephrology</u> 8:544 (1994)
LT	27	Hammerman and Miller, "The growth hormone insulin-like factor axis in kidney revisited" <u>Am. J. Physiol.</u> 265:F1-F14 (1993)
LT	28	Hammerman and Miller, "Therapeutic use of growth factors in renal failure" <u>J. Am. Soc. Nephrol.</u> 5:1-11 (1994)
J	29	Hirschberg et al., "Effects of insulin-like growth factor I on renal function in normal men" <u>Kidney International</u> 43:387-397 (1993)
LT	30	Hise et al., "Influence of circulating insulin-like growth factor-I compared with that of intrarenal insulin-like growth factor-I on proximal nephron receptor density in rats" <u>Clinical Science</u> 83:233-239 (1992)
LT	31	Hoogenberg et al., "Effect of growth hormone and insulin-like growth factor I on urinary albumin excretion: studies in acromegaly and growth hormone deficiency" <u>Acta Endocrinologica</u> 129:151-157 (1993)
LT	32	Ikkos et al., "Glomerular filtration rate and renal plasma flow in acromegaly" <u>Acta Endocrinologica</u> 21:226-236 (1956)
LT	33	Jabri et al., "Adverse effects of recombinant human insulin-like growth factor I in obese insulin-resistant type II diabetic patients" <u>Diabetes</u> 43:369-374 (1994)
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LT	35	Kerr et al., "Effect of insulin-like growth factor-I on the responses to and recognition of hypoglycemia in humans" <u>J. Clin. Invest.</u> 91:141-147 (1993)
LT	36	Kupfer et al., "Enhancement of the anabolic effects of growth hormone and insulin-like growth factor I by use of both agents simultaneously" <u>J. Clin. Invest.</u> 91:391-396 (1993)
LT	37	Lieberman et al., "Anabolic effects of recombinant insulin-like growth factor I in AIDS-associated cachexia" <u>US Endocrine Meeting</u> (Abstract 1664) pps. 466 (1993)
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LT	41	O'Shea and Layish, "Growth hormone and the kidney: a case presentation and review of the literature" <u>J. Am. Soc. Nephrol.</u> 3:157-161 (1992)
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Phyllis Dargatzis, PhD

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4-12-96

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LT	45	Quin et al. <u>New England J. of Medicine</u> 323:1425-1426 (1990)
LT	46	Rinderknecht and Humbel, "The amino acid sequence of human insulin-like growth factor I and its structural homology with proinsulin" <u>Journal of Biological Chemistry</u> 253(8):2769-2776 (1978)
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LT	48	Schalch et al., "Short-term metabolic effects of recombinant human insulin-like growth factor I (rhIGF-I) in type II diabetes mellitus" <u>Modern Concepts of Insulin-Like Growth Factors</u> , Spencer, ed., New York:Elsevier Science Publ. Co. pps. 705-714 (1991)
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LT	50	Underwood et al., "Regulation of somatomedin-c/insulin-like growth factor I by nutrients" <u>Hormone Res.</u> 24:166-176 (1986)
LT	51	Usala et al., "Brief report: treatment of insulin-resistant diabetic ketoacidosis with insulin-like growth factor I in an adolescent with insulin-dependent diabetes" <u>New England J. of Medicine</u> 327(12):853-857 (1992)
LT	52	Van Wyk et al., "The somatomedins: a family of insulinlike hormones under growth hormone control" <u>Recent Prog. Horm. Res.</u> 30:259-318 (1974)
LT	53	Walker et al., "Stimulation of statural growth by recombinant insulin-like growth factor I in a child with growth hormone insensitivity syndrome (Laron type)" <u>J. Pediatr.</u> 121:641-646 (1992)
LT	54	Wilton et al., "Treatment with recombinant human insulin-like growth factor I of children with growth hormone receptor deficiency (Laron syndrome)" <u>Acta Paediatr Suppl</u> 383:137-141 (1992)
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Examiner

Ryan Dawson, PhD

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